SN-Series 1250 Nugget Ice Machine

Manitowoc

NEW

SN-Series 1250
Ice Machine on B-570 Bin

- Up to 1285 lbs. (583 kgs.) daily ice production
- Only 30" (76.2 cm) wide
- Dimensions of nugget ice are approximately 3/10" x 3/10" x 1/2" (8 x 8 x 12 mm)
- SoftQube™ nugget ice provides a softer, chewable texture while still providing maximum cooling effect
- Manitowoc's patented cleaning technology manages the cleaning process from start to finish
- Evaporator is designed for maximum quality and operating life
- Warranty

  2-year parts and labor coverage on all components. Additional 3-year (5-year total) parts coverage on ice machine compressor

ISO 9001:2000 Quality System Certified

America's #1 Selling Ice Machine

Cube, Nugget & Flake Ice Machines • Ice Storage Bins • Ice Dispensers

Manitowoc Foodservice Group

SN-Series 1250 Nugget Ice Machine

Space-Saving Designs

SN-1250
B-570

Height	80.00" 203.00 cm
Width	30.00" 76.2 cm
Depth	34.00" 86.30 cm
Bin Storage	430 lbs. 195 kgs.

Height includes adjustable bin legs 6.00" to 7.00", (15.24 to 17.78 cm) set at 6.00" (15.24 cm).

Model	Ice Shape	Ice Production 24 Hours Based on Air/Water Temp. 70°/50°F		90°/70°F		Power kWh/100 lbs. 90°/70°F
SN-1258A	Nugget	1285 lbs.	583 kgs.	1110 lbs.	504 kgs.	3.52
SN-1259W	Nugget	1292 lbs.	586 kgs.	1160 lbs.	526 kgs.	3.03
Water Usage/100 lbs./45.4 kgs. of Ice						
Potable Water: 12 Gallons, 45.4 Liters • Water-cooled Condenser: 116 Gallons, 439 Liters						

Order ice storage bin separately. "A", or "W" following model number indicates "Air", or "Water" condenser.
Will not accept AuCS accessory.
Test conditions are 90°F/32°C air, 70°F/21°C water, and 30 ± 3 psig water inlet pressure.

Ice Machine Electric

208-230/60/1. (208-230/60/3 and 230/50/1 also available, consult factory.)

Minimum circuit ampacity:

Air-cooled:	9.8 amps	1ph
	7.6 amps	3ph
Water-cooled:	9.0 amps	1ph
	6.8 amps	3ph

Maximum fuse size:

Air- and Water-cooled:	15 amps	1ph
	15 amps	3ph

HACR-type circuit breakers can be used in place of fuses.

Specifications

BTU Per Hour:
16,000 (average) 22,000 (peak)

Compressor:
Nominal rating: 1.75 HP

Refrigerant: R404A

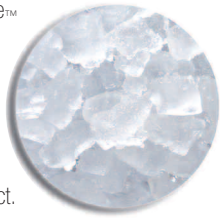
Cupra-Nickel Condenser:
(Water-cooled models)
Adds protection from corrosive water elements.

Operating Limits:

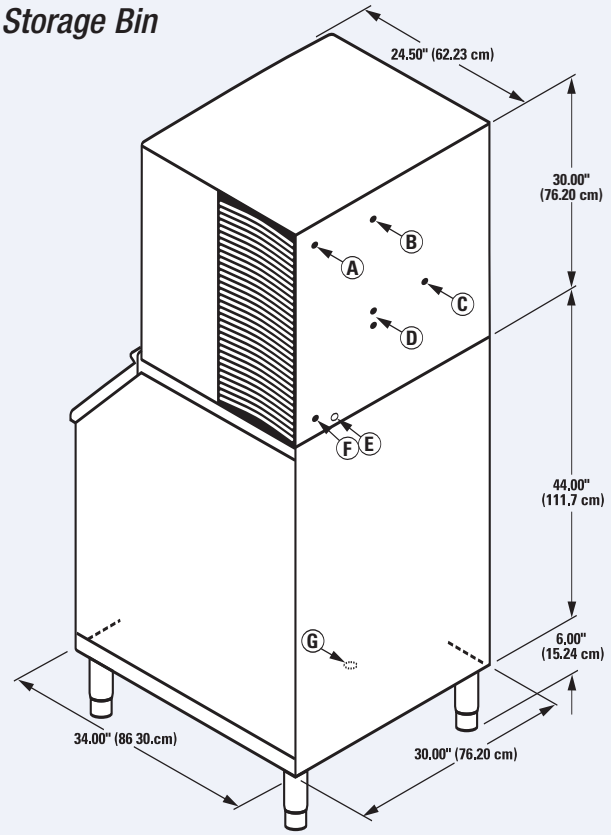
- Ambient Temperature Range: 45˚-110˚F (7.2˚-43.3˚C)
- Water Temperature Range: 45˚-90˚F (7.2˚-32.2˚C)
- Water Pressure Ice Maker Water In: Min. 20 psi (137.9 kPA) Max. 80 psi (551.1 kPA)

Ice Shape

Small nugget SoftQube™ ice is approximately 3/10" x 3/10" x 1/2" (8 x 8 x 12 mm) with a softer, chewable texture while still providing maximum cooling effect.



SN-1250 on B-570 Storage Bin



Ⓐ 3/8" (0,95 cm) F.P.T. Ice Making Water Inlet
Ⓑ 1/2" (1,27 cm) F.P.T. Water Condenser Outlet (water-cooled units)
Ⓒ 3/8" (0,95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
Ⓓ Electrical Entrance (2) Options
Ⓔ 1/2" (1,27 cm) Auxillary Base Drain Socket
Ⓕ 1/2" (1,27 cm) F.P.T. Ice Making Water Drain
Ⓖ 3/4" (1,91 cm) Bin Drain

Installation Note -
Minimum installation clearance– Top/sides: 8" (20.32 cm); Back: is 5" (12.7 cm).

Dispenser Note -
Verify with the dispenser manufacturer that the correct agitator and deflector kit for nugget ice dispensing is included with your dispenser purchase.

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